



Flash

File View Control Help

Info Portal

Collaborative Workplaces

Collaboration Tools

External Publishing

Content Management

Messaging/Publishing

- Administrator
- HR Administrator
- Employee

120-

122-

124-

Users

118

Group

Private Client Site

-108

-110

Collaboration Site

102

100

Author

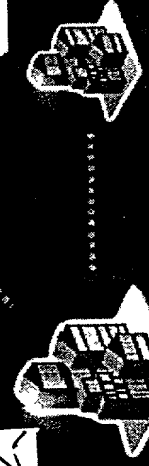
EAI

App1

App2

App3

Portal Beans



106

-115

FIG. 1

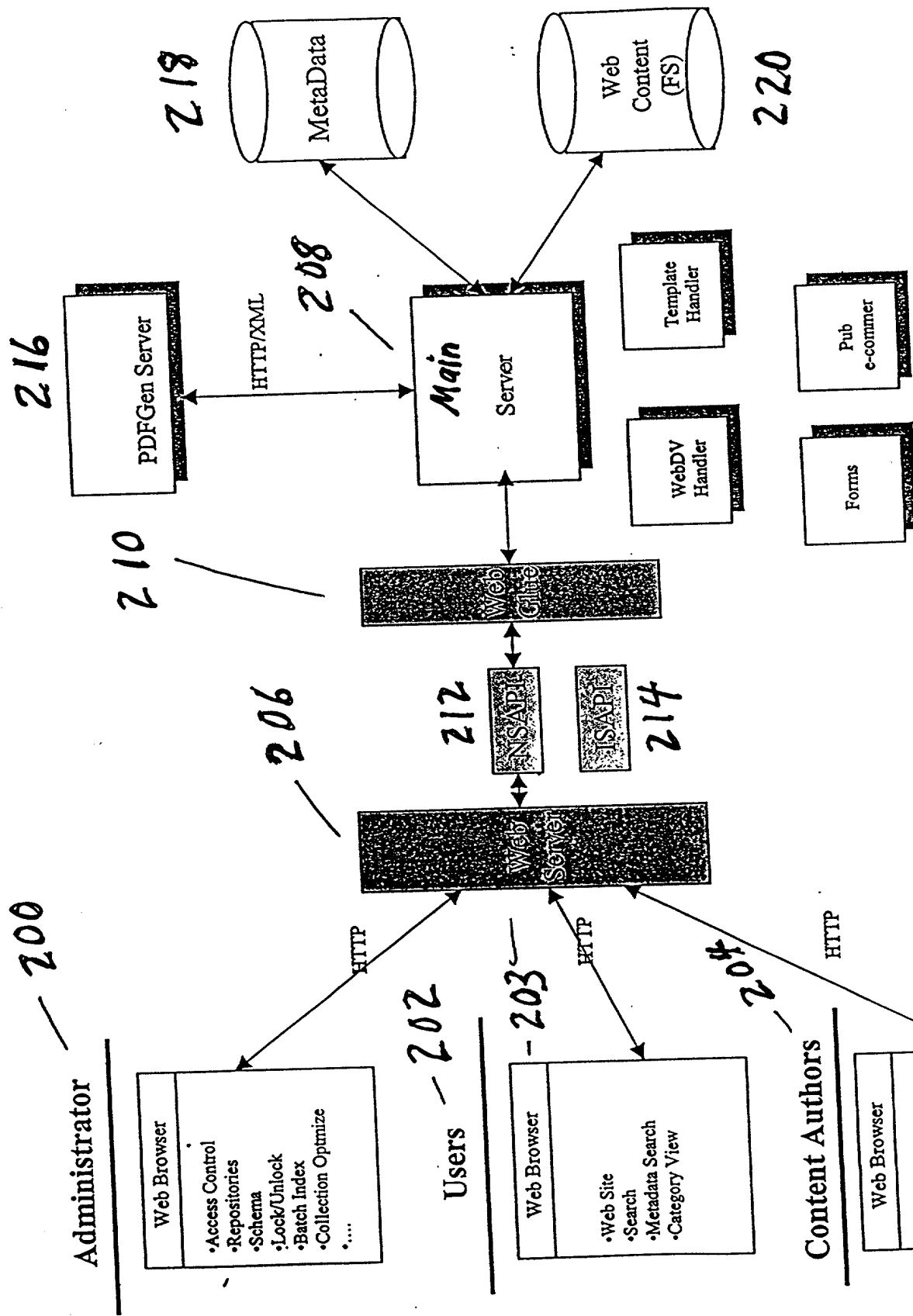


FIGURE 2

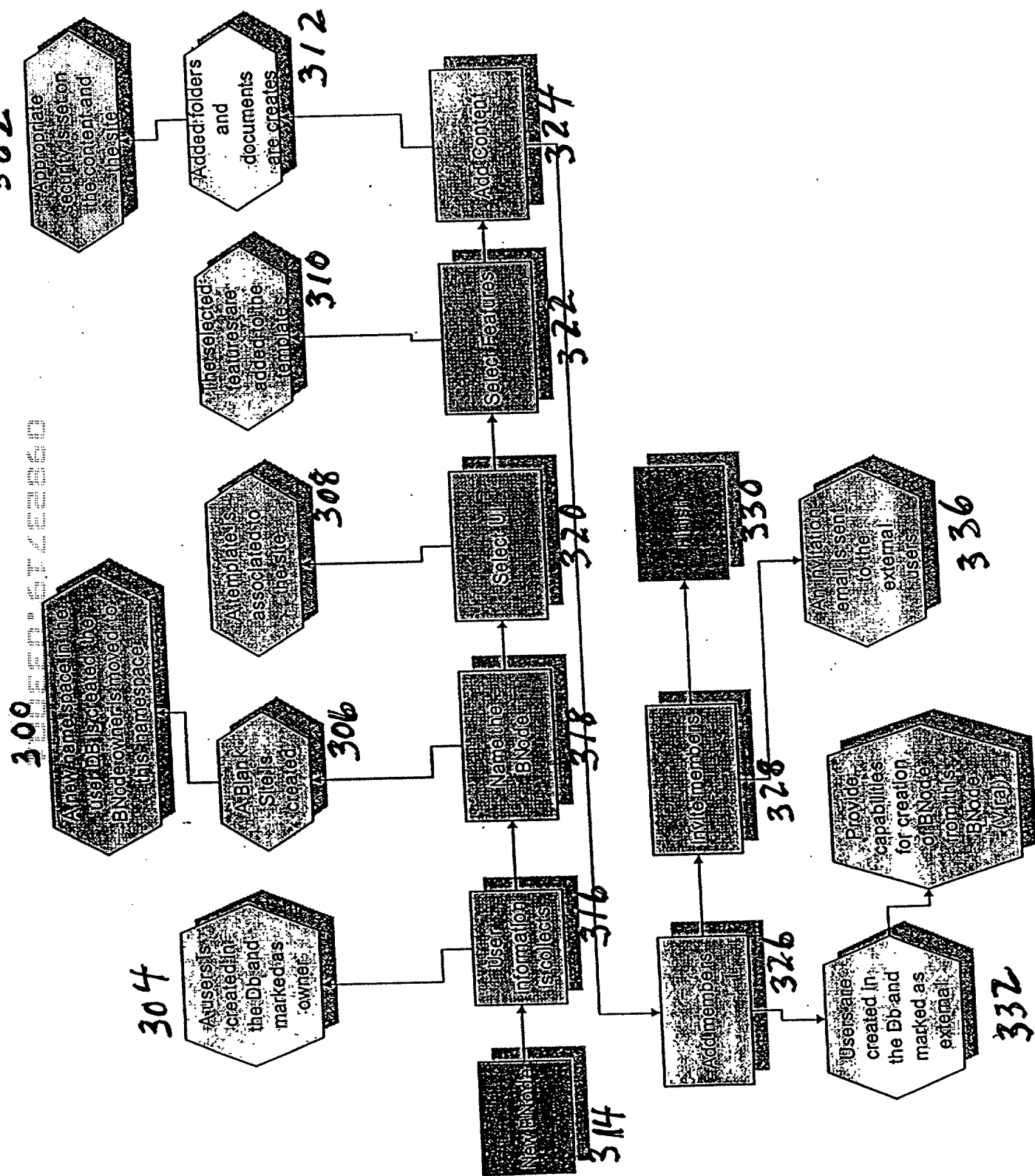


Figure 3

Figure 4 is a block diagram of a system architecture for a Main Server 208. The system includes a Web Server 206, a Request Dispatcher 402, a System Object Manager/Persistent Layer 404, an ODBMS 406, an Authentication Adapter 408, a Process Manager 414, a Component Manager 416, and a set of modules 422-426. The Web Server 206 receives HTTP requests and sends them to the Request Dispatcher 402. The Request Dispatcher 402 sends requests to the System Object Manager/Persistent Layer 404. The System Object Manager/Persistent Layer 404 is connected to the ODBMS 406 and the Authentication Adapter 408. The Authentication Adapter 408 is connected to the Process Manager 414. The Process Manager 414 is connected to the Component Manager 416. The Component Manager 416 is connected to a set of modules 422-426. The modules 422-426 include a File System, Link Mng, Workflow, Content Mng, XML, Content Mng, Forms Processor, Agents, Discussion groups, E-comm, and Legacy DB Connector. The Workflow module is connected to a Workflow Processes database. The Legacy DB Connector module is connected to a Full text Index DB.

HTTP

206

Web Server

208

Main Server

402

Request Dispatcher

404

System Object Manager/Persistent Layer
ACL

406

ODBMS

408

Authentication Adapter

414

Process Manager

416

Component Manager

422

File System

Link Mng

Workflow

Content Mng

XML

Content Mng

Forms Processor

Agents

Discussion groups

E-comm

Legacy DB Connector

Workflow Processes

Full text Index DB

424

422

426

420

418

424

HTTP

Figure 4

500



| | |
|---|-----|
| NODE ID | 501 |
| NAME OF NODE | 502 |
| LIST OF PARENT NODES | 503 |
| LIST OF SUBNODES | 504 |
| LINK TO USERS | 506 |
| LINK TO VIEW OR TEMPLATE | 508 |
| PERMISSIONS | 510 |
| LINK TO DOCUMENT REPOSITORY | 512 |
| I CHANNEL POINTER LIST | 514 |
| SHARED DOCUMENT REPOSITORY FOLDER LIST | 516 |
| OTHER FIELDS | 518 |

FIG. 5

FIG. 6 is a block diagram of a database system 600. The database system 600 includes a B node object table 602, a user object table 604, a groups table 606, and a user preferences table 608.

600

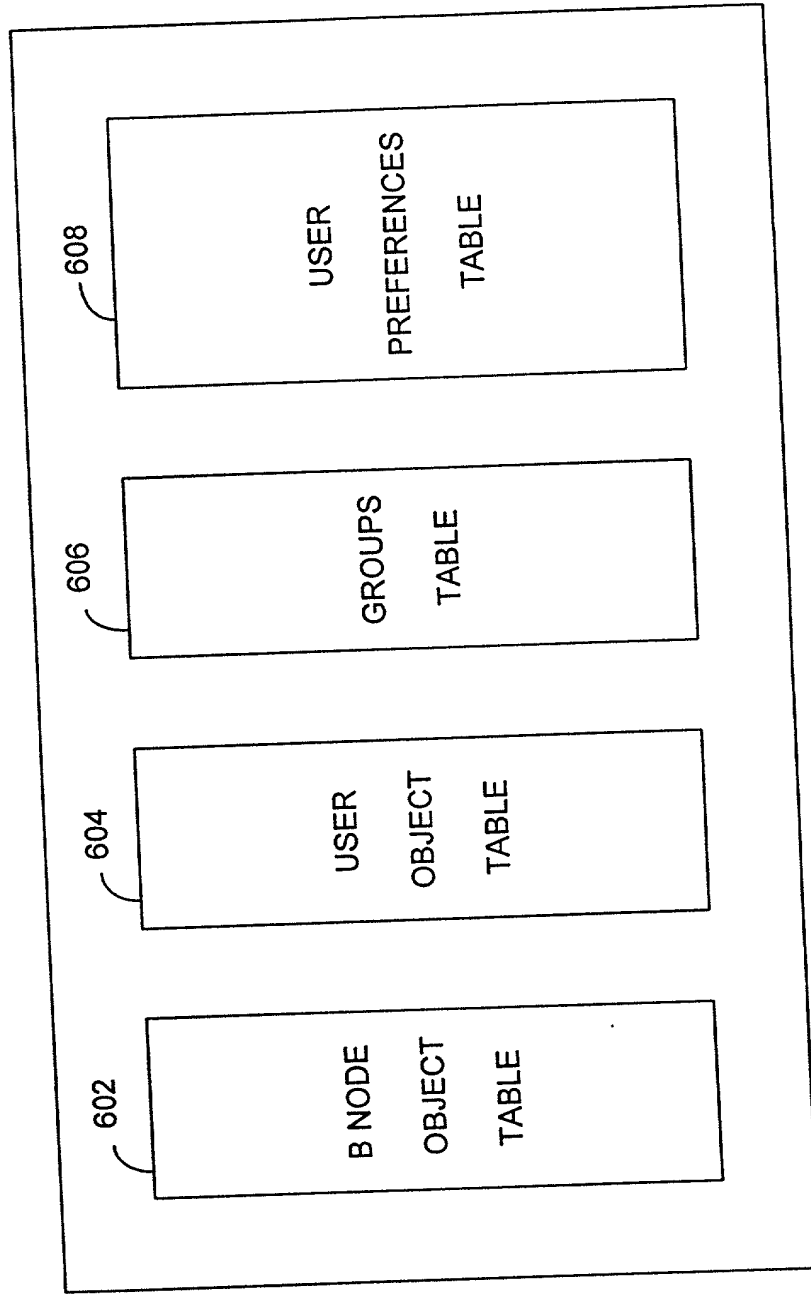


FIG. 6

InfoPortal 4.1 - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Search History Favorites Search Go Links Search Free Home

Address http://holodeck/covia/intranet/gf/home/index.gcf

home | profile | search | help | logout

N

Netscape

Netcenter

holodeck

my office | my page | file room | administration

1

(Name Private Client Site and Select Design

Private Client Site Name MOFO — 700

Note: You cannot change the name of this Private Client Site after you click Next.

Select a design

Design 1

Design 2

Design 3

Design 4

702

704

706

708

710

workplace by Covia

Done

Local Intranet

2:51 PM

FIGURE 7

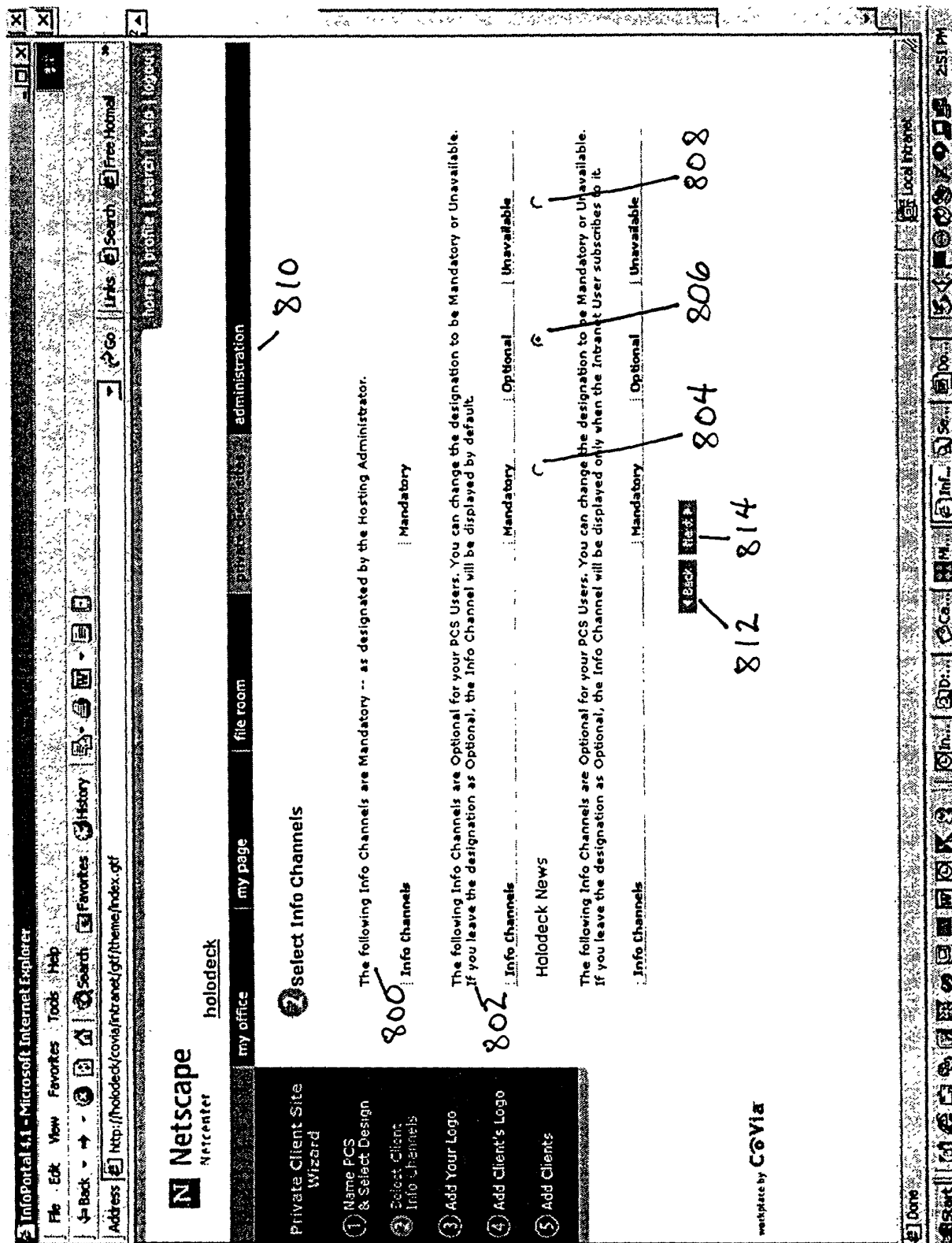


FIGURE 8

InfoPortal 4.1 - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Search History Favorites Home Links Search Fresh Window

Address http://holodeck/covia/intranet/gff/home/index.gif

home | profile | search | help | logout

Netscape

Netcenter

holodeck

my office | my page | file room | administration

Private Client Site Wizard

1 Name PCS & Select Design

2 Select Client Info Channels

3 Add Your Logo

4 Add Client's Logo

5 Add Clients

3 Add Your Logo and/or Intranet Name to Private Client Site MOFO

Covia

Your current logo

A. Enter your intranet name

Holodeck

B. Locate your logo on your hard drive using the browse button

Browse...

The logo file must be a .gif or .jpg file format, and the size of the image should be close to 90 pixels wide by 50 pixels high. Leave this field blank if you do not have a logo.

C. Enter your Web site URL

http://www.covia.com

Click on the Preview button to see what your site looks like so far.

Note: Preview reflects choices you've made on previous pages, not choices that you've made on this page.

Back Preview Next

908 906

Workplace by Covia

Done Start

Local Intranet

2:51 PM

FIGURE 9

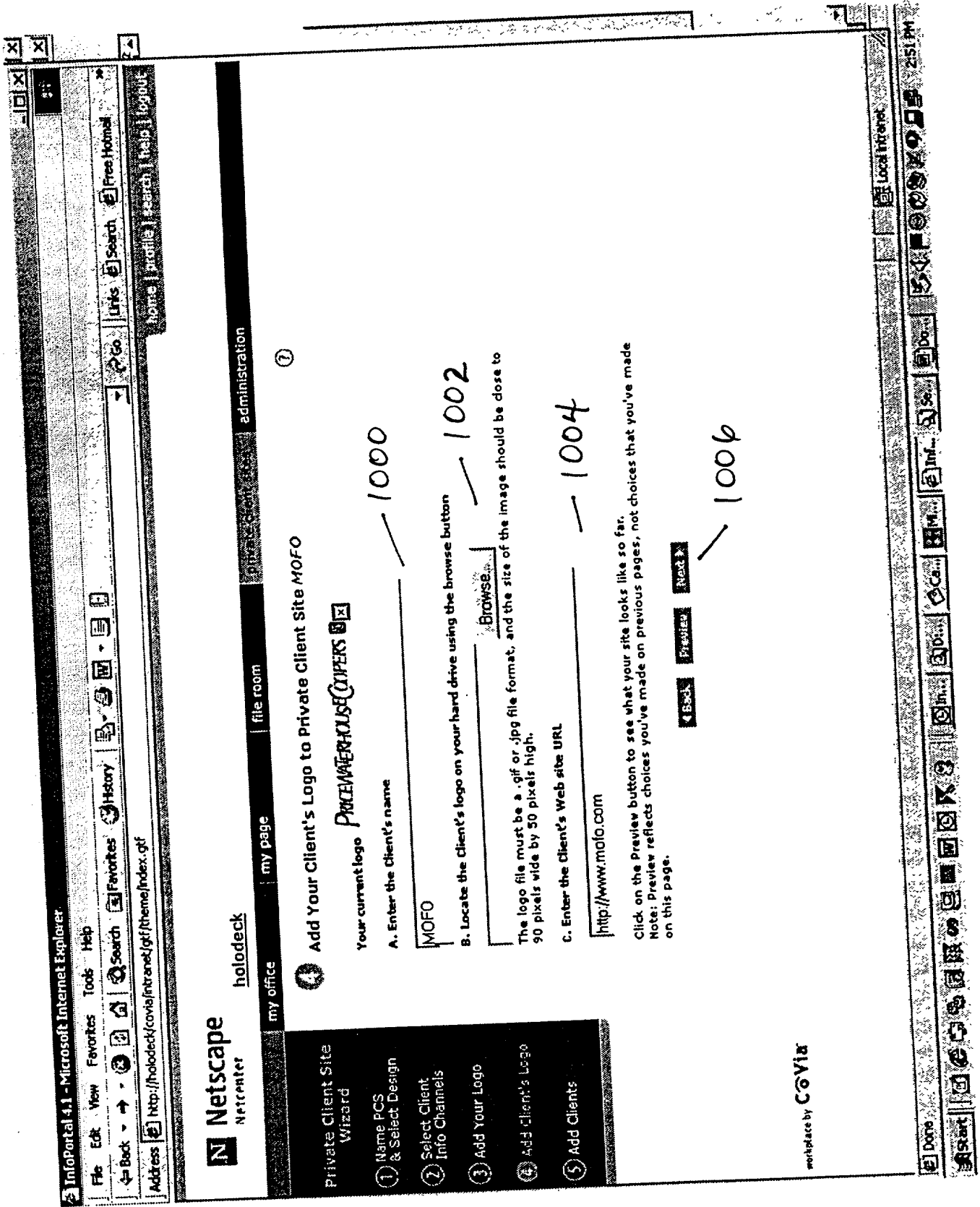


FIGURE 10

InfoPortal 4.1 - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Address http://holodeck.covia.intranet/gf/theme/index.gcf

Search History Favorites

Home Profile Search Help Logout

Netscape

Private Client Site Wizard

1 Name PCS & Select Design

2 Select Client Info Channels

3 Add Your Logo

4 Add Client's Logo

5 Add Clients

administration

my office my page file room

7 Add Clients to Private Client Site MOFO

Required fields are in BOLD

| | |
|------------------|------|
| First Name | 1100 |
| Last Name | 1102 |
| Email | 1104 |
| User Name | 1106 |
| Password | 1108 |
| Confirm Password | |

☒ Send default invitation email — 1110
☒ Allow me to customize invitation email — 1112
☒ Do not send invitation email at this time

Add Client: — 1114
 Back Preview Next

workplace by CoVia

Local Intranet

FIGURE 11

Infoportal Desktop - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Reload Home Search Favorites History Print

Address <http://gravity.covia.com/infoportal/> Site Administration

- ▶ User
- ▼ Group
 - ▶ [Group Profile](#)
 - ★ Find-Exit
- ▶ Configuration
- ▶ Maintenance
- ▶ Satellite Savers
- ▶ Logs
- ▶ Attributes
- ▶ Batch Operations
- ▶ Forms

Members

Group ID _____ -1200

Display Name _____ 1202

Next | -1204

Internet 4:28 PM

FIGURE 12

FIGURE 13

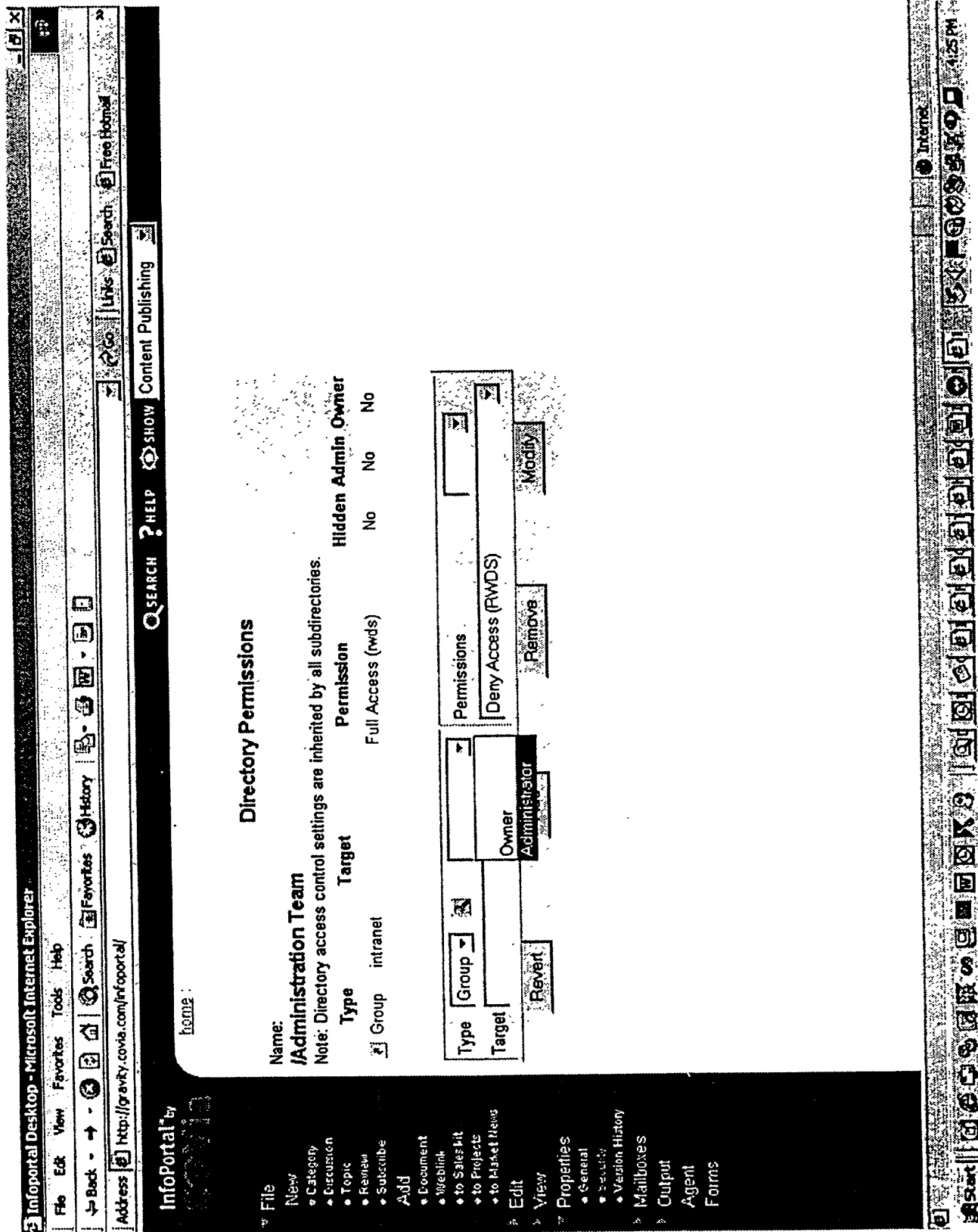


FIGURE 14

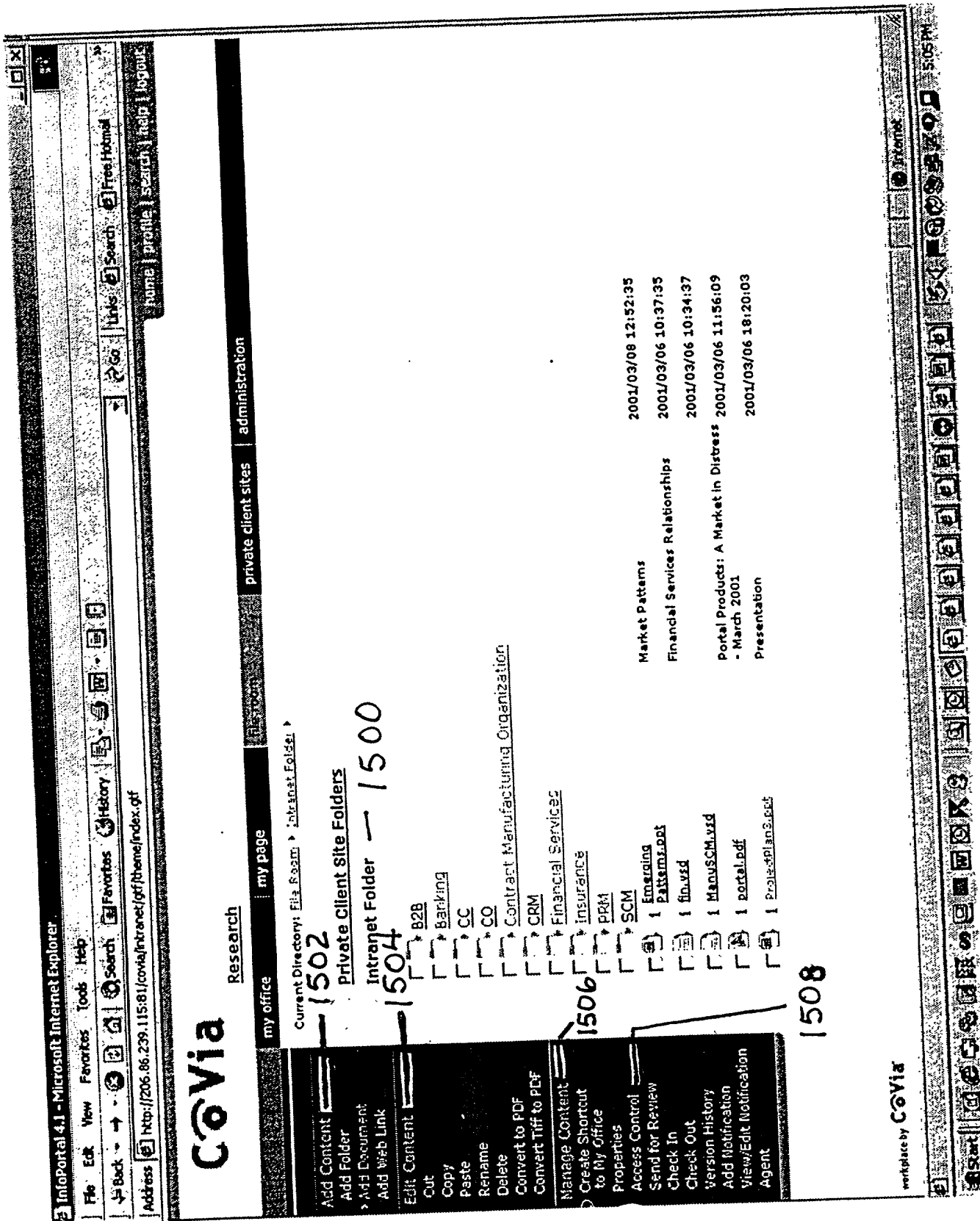


FIGURE 15

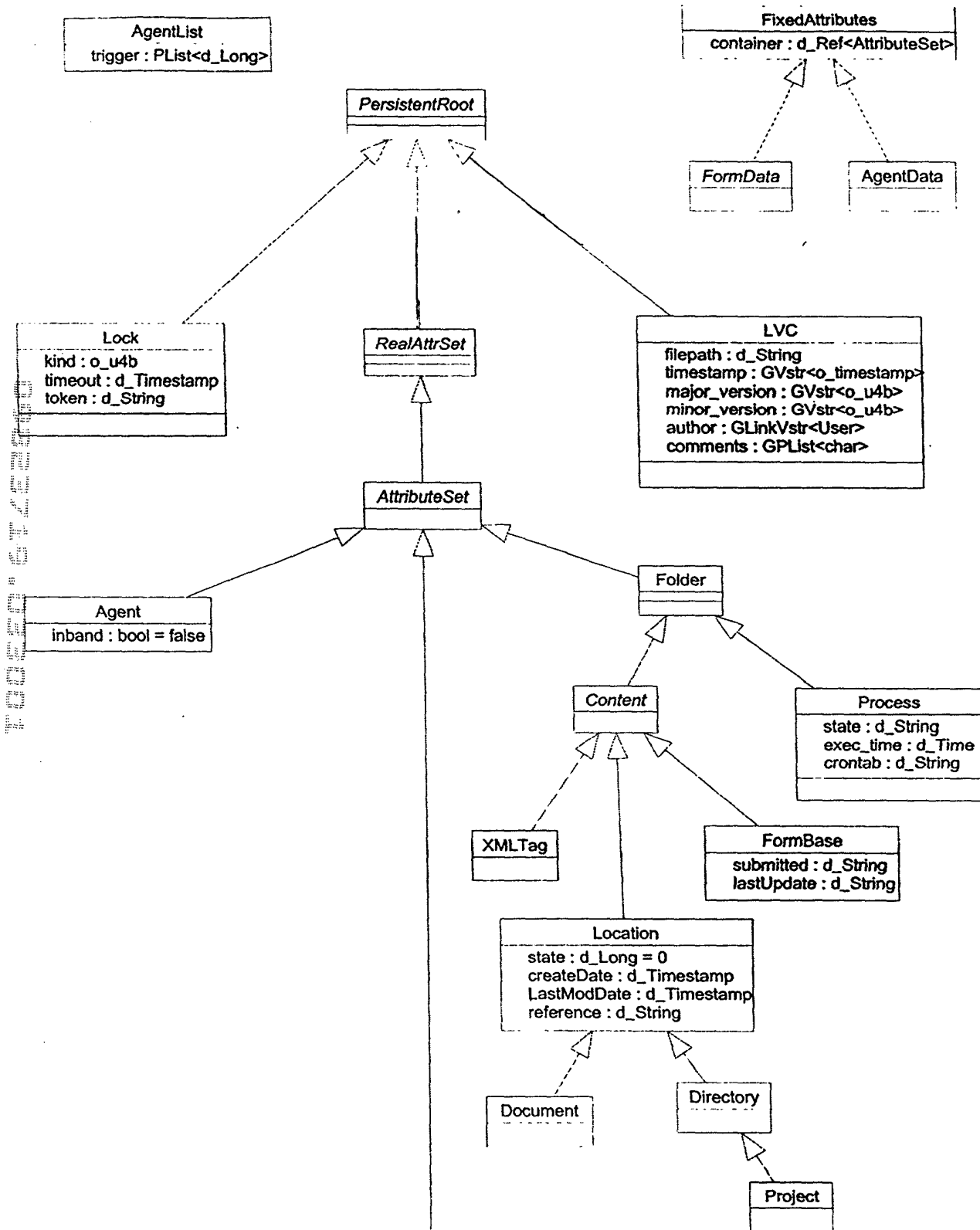


Figure 16A

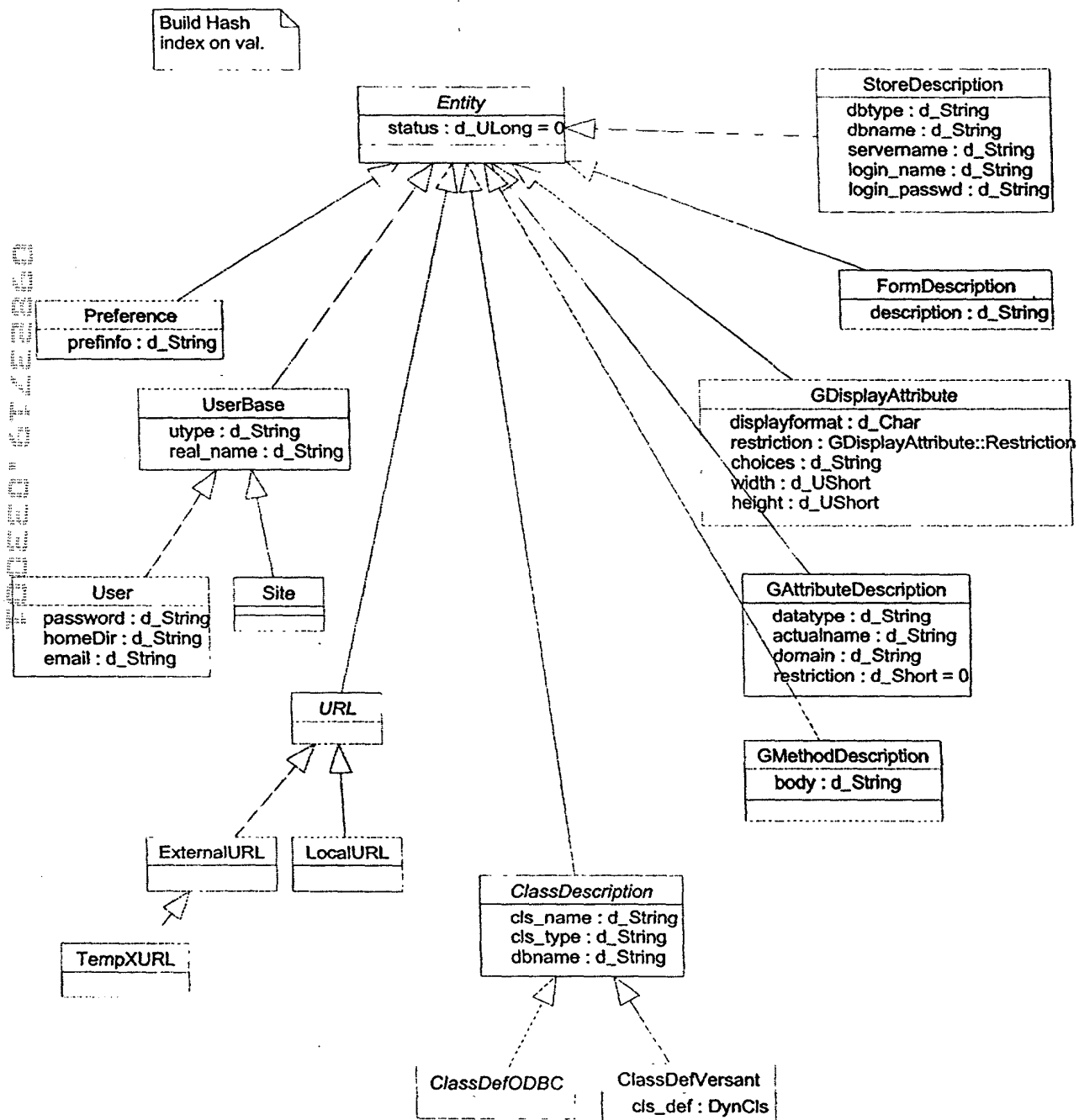


Figure 16B

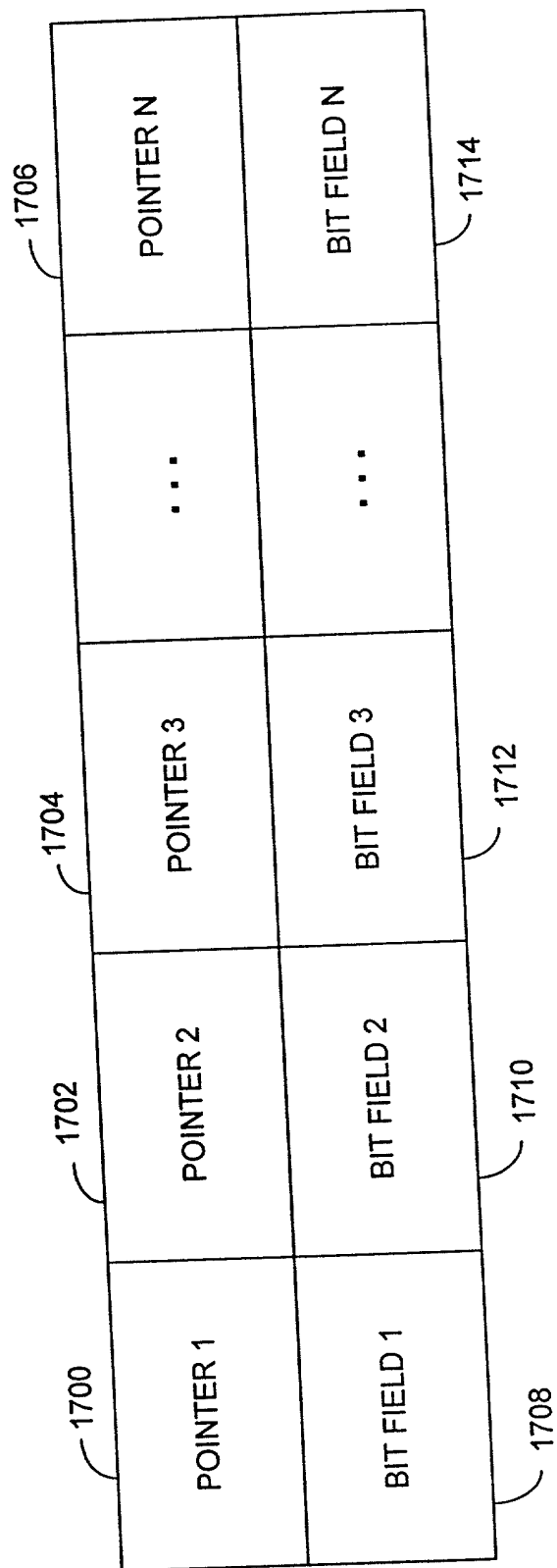


FIG. 17

1800

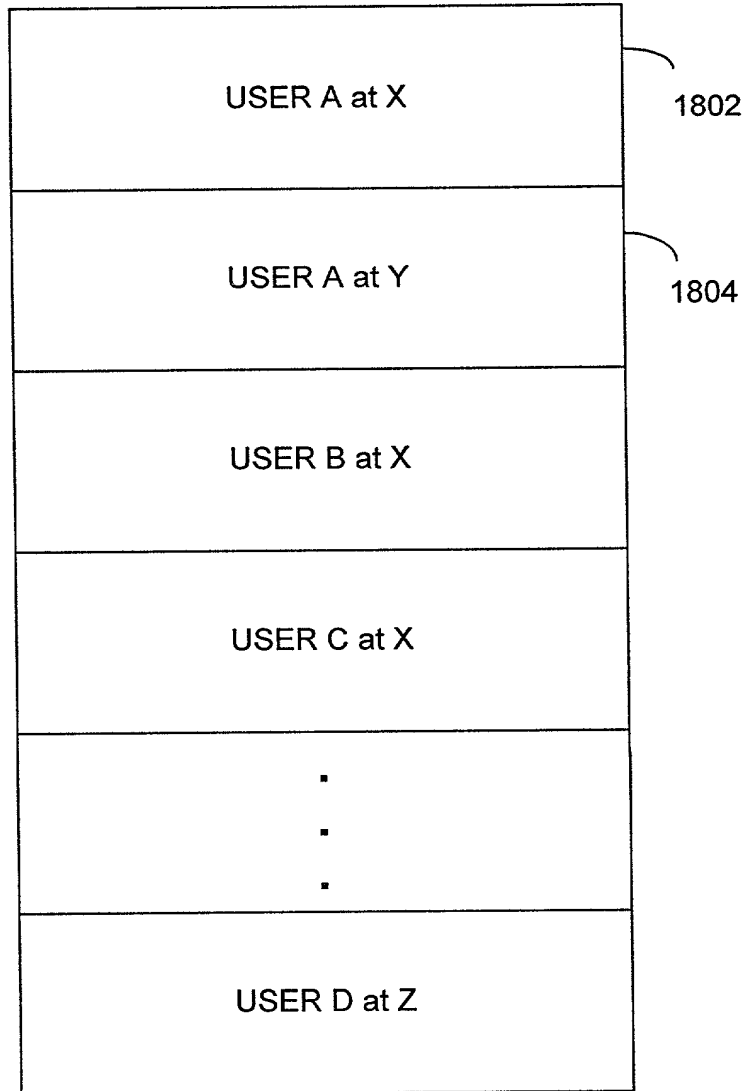


FIG. 18